Docket No.: C1233.70001US01

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Alejandro Balazs et al. Applicant:

Serial No.: 10/577,177 Confirmation No.: 4085

Filed: February 5, 2007

For: METHODS FOR PURIFYING HEMATOPOIETIC STEM CELLS

Examiner: M. K. Sgagias

Art Unit: 1632

Certificate of Electronic Filing Under 37 CFR 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 24, 2010, finally rejecting claims 1-12, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.